

3729/\$

I hereby certify that this correspondence is being filed by depositing it with the United States Postal Service as first class mail in an envelope with sufficient postage and addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 on the date indicated below.

By Peter K. Trzyna (Reg. No. 32,601)

Date June 27, 2002

PATENT

Paper No. 4

File: Concir-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors : Brian J. McDermott, Jr., Daniel McGowan, Ralph Leo Spotts, and Sid Tryzbiak

Serial No. : 09/694,099

Filed : October 20, 2000

For : IMPROVED CIRCUIT BOARD OR OTHER MULTILAYER ELECTRICAL DEVICE MADE BY FORMING TEETH TO JOIN LAYERS

Group Art Unit : 3729

Examiner : Dinh, Tuan T

Assistant Commissioner of Patents
and Trademarks
Washington, D.C. 20231

TRANSMITTAL LETTER

SIR:

Transmitted herewith for filing in the above-identified patent application is the following:

1. Amendment and Response;
2. Amended Version of The Claims;
3. Petition for Extension of Time;
4. Submission of Proposed Drawing Amendment for Approval By Examiner (37 C.F.R. 1.123);
5. Originally filed Figures 1 and 2, with corrections made thereon in red ink;

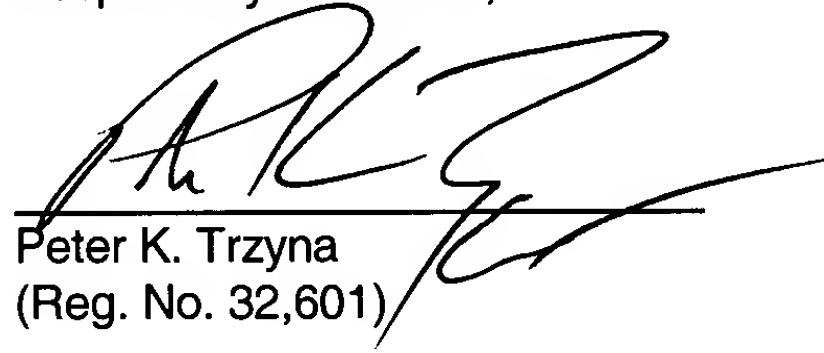
RECEIVED
JUL - 8 2002
TC 3700 MAIL ROOM
TECHNOLOGY CENTER 2800
JUL 10 2002
RECEIVED

6. Submission of Formal Drawings;
7. Formal Drawings Figures 1-11, Sheets 1-2;
8. Substitute Specification Page 4; and
9. Substitute Abstract.

The Commissioner is hereby authorized to charge any fees associated with the above-identified patent application or credit any overcharges to Deposit Account No. 50-0235.

Please direct all correspondence to the undersigned at the address given below.

Respectfully submitted,



Peter K. Trzyna
(Reg. No. 32,601)

Date: June 27, 2002

P.O. Box 7131
Chicago, IL 60680
(312) 240-0824